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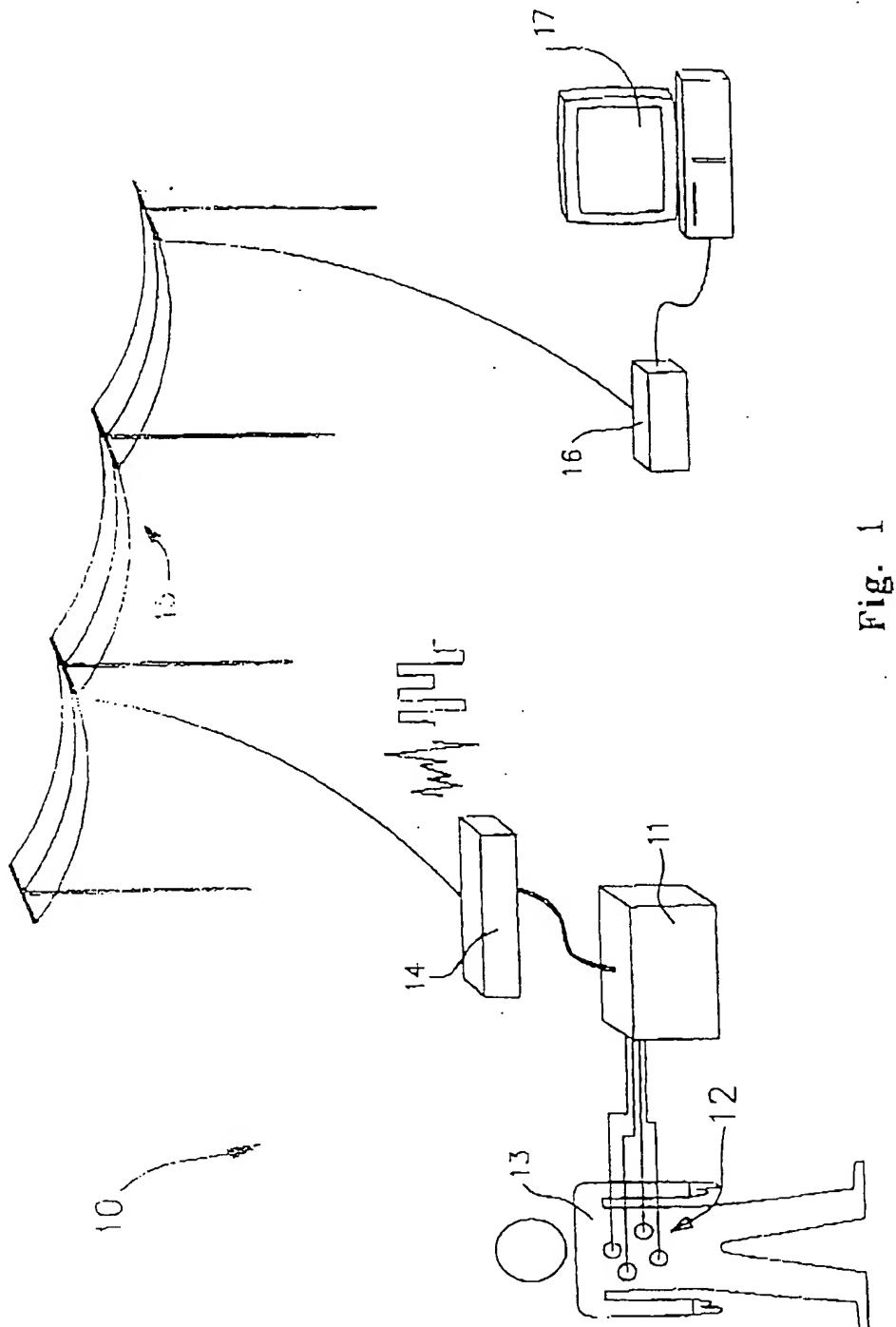


Fig. 1

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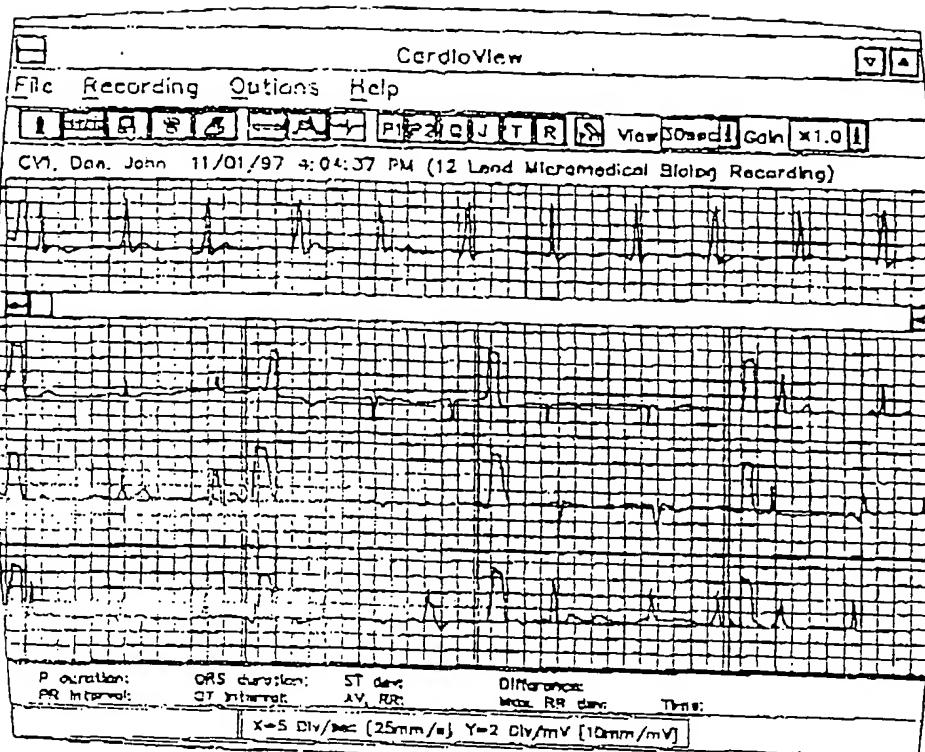


Fig. 2

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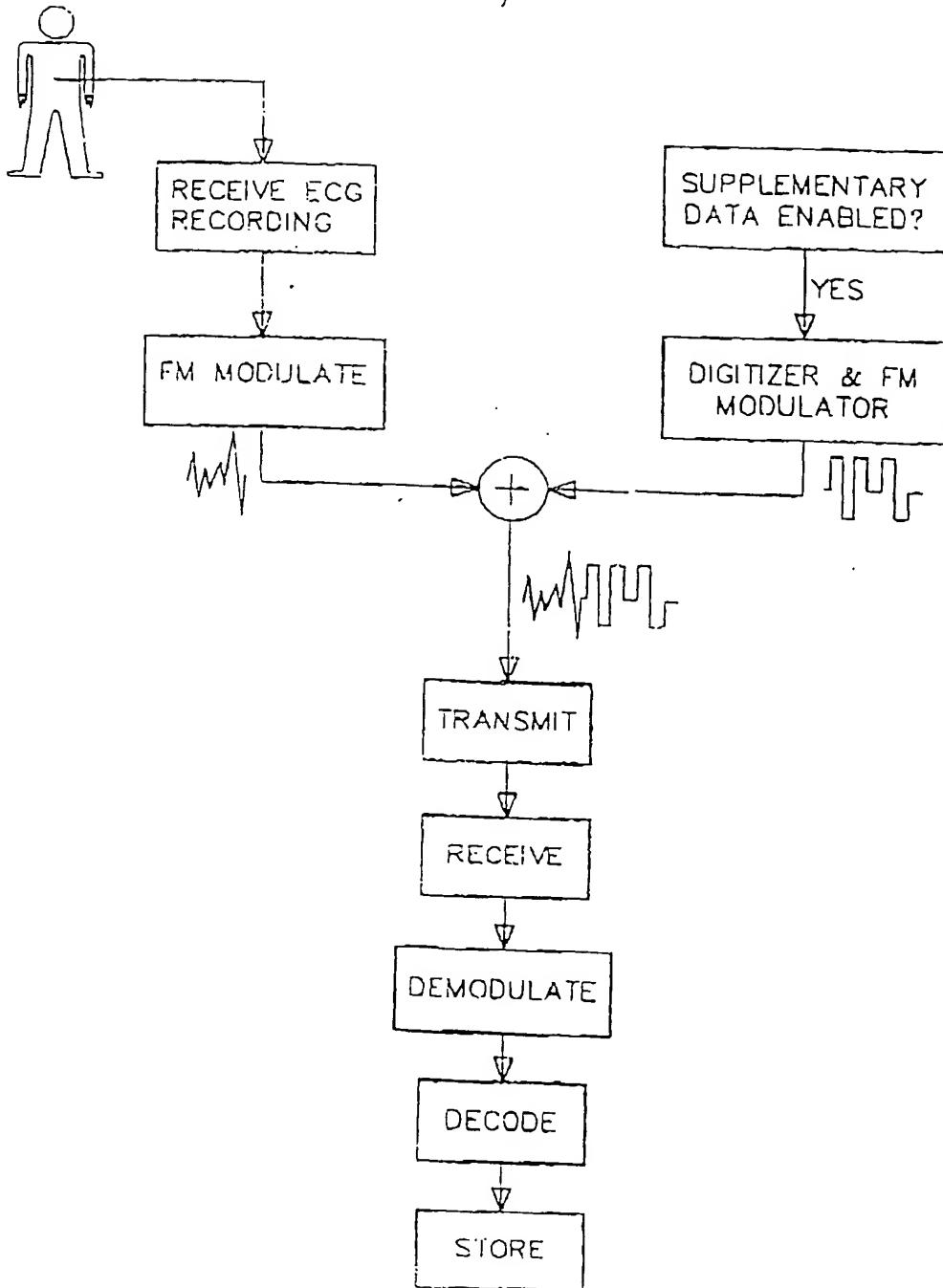


Fig. 3A

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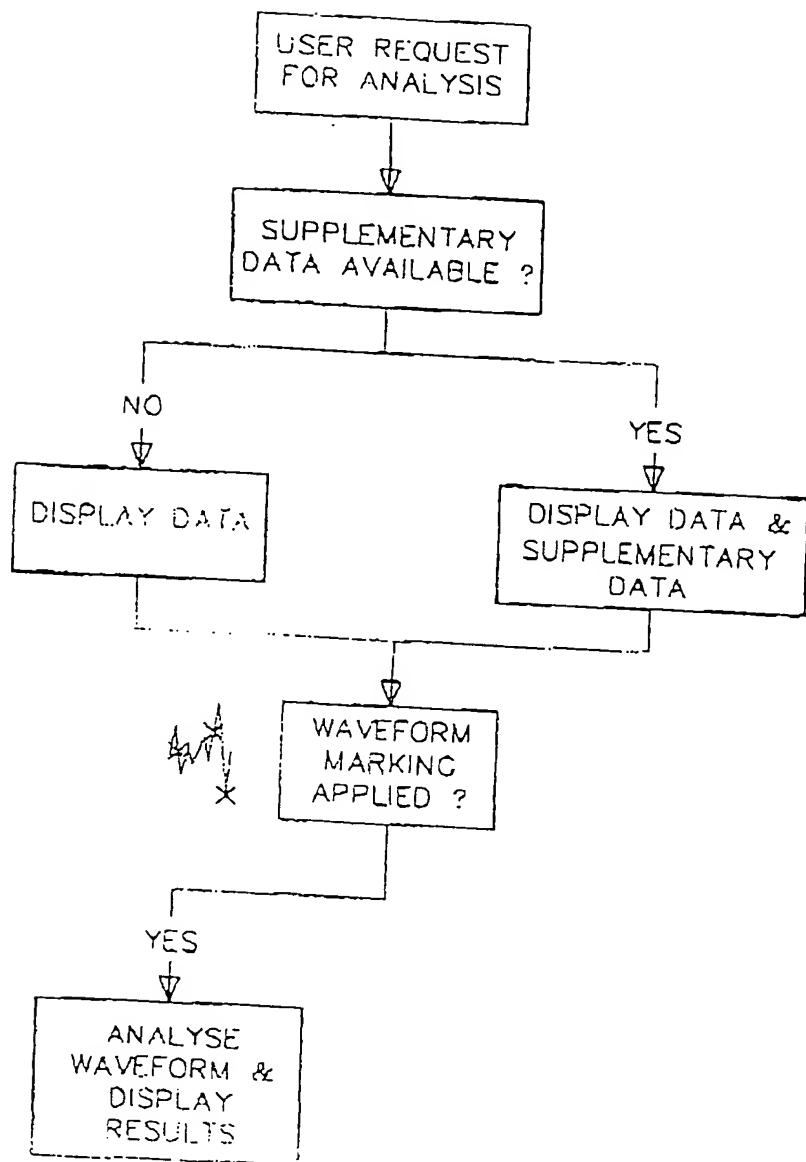


Fig. 3B

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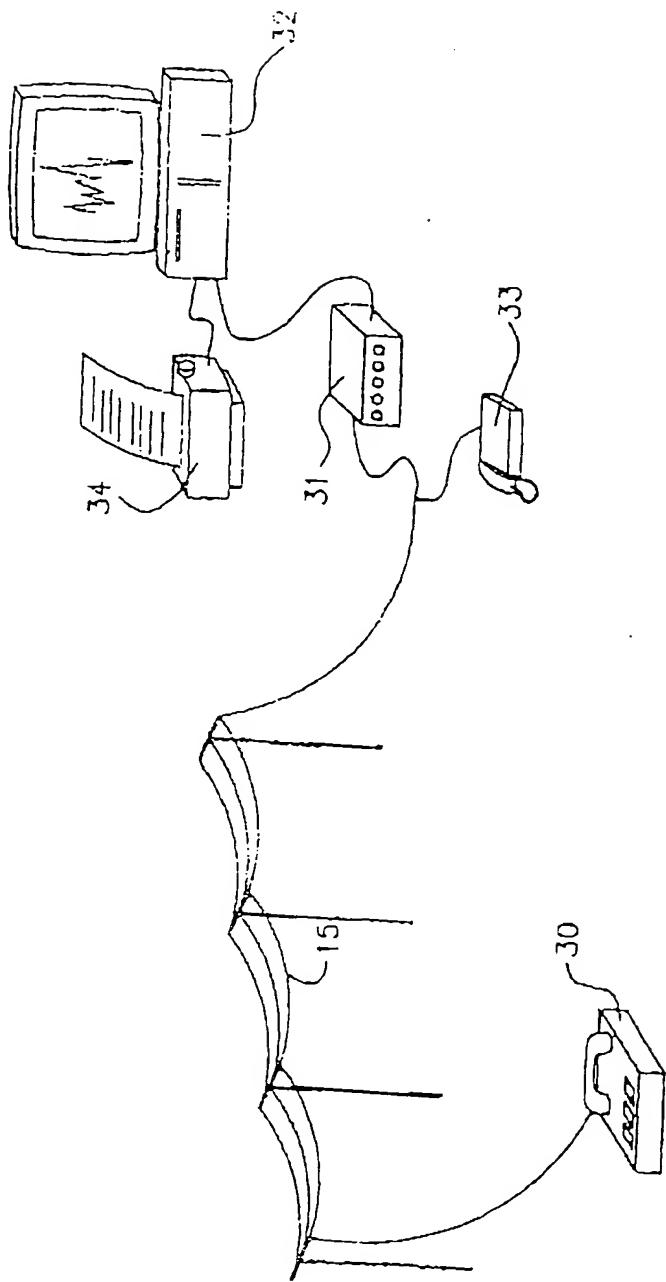
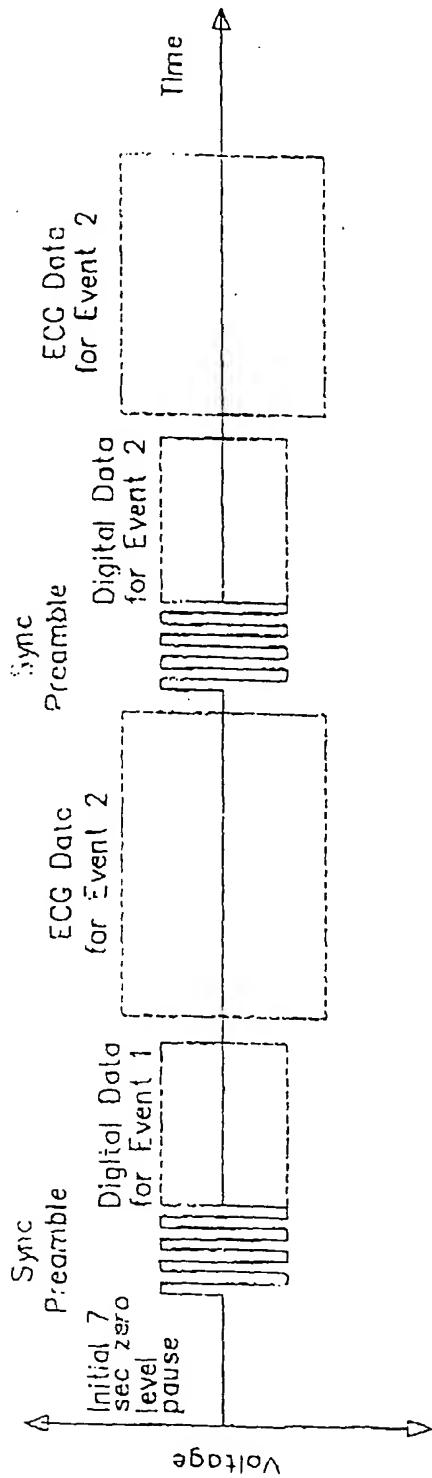


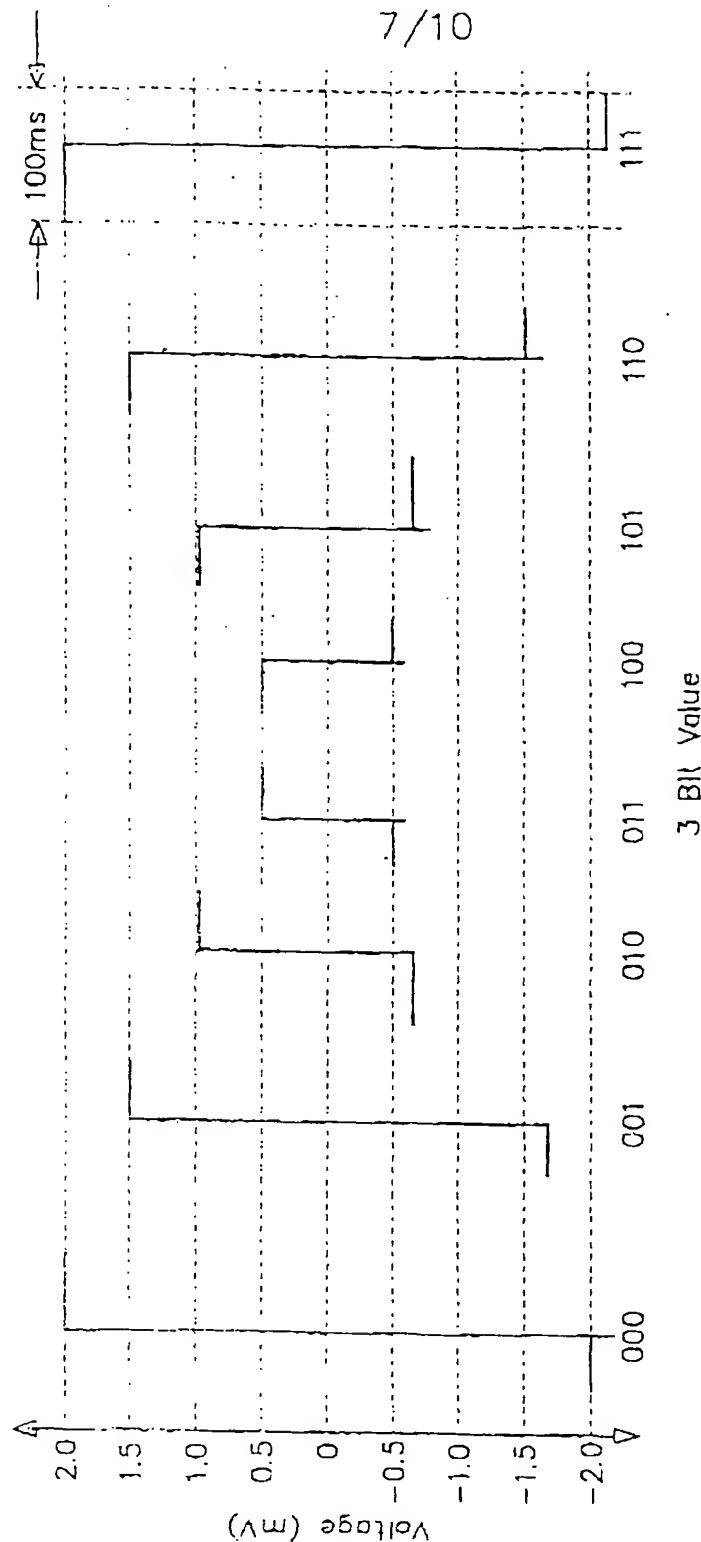
Fig. 4

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TT Signal Specifications
100 Hz/mV FM signal with a centre frequency of 1900Hz.

Fig. 5



Max Voltage = +/− 2mV
Transfer Rate = 3.75 bytes/sec

Fig. 6

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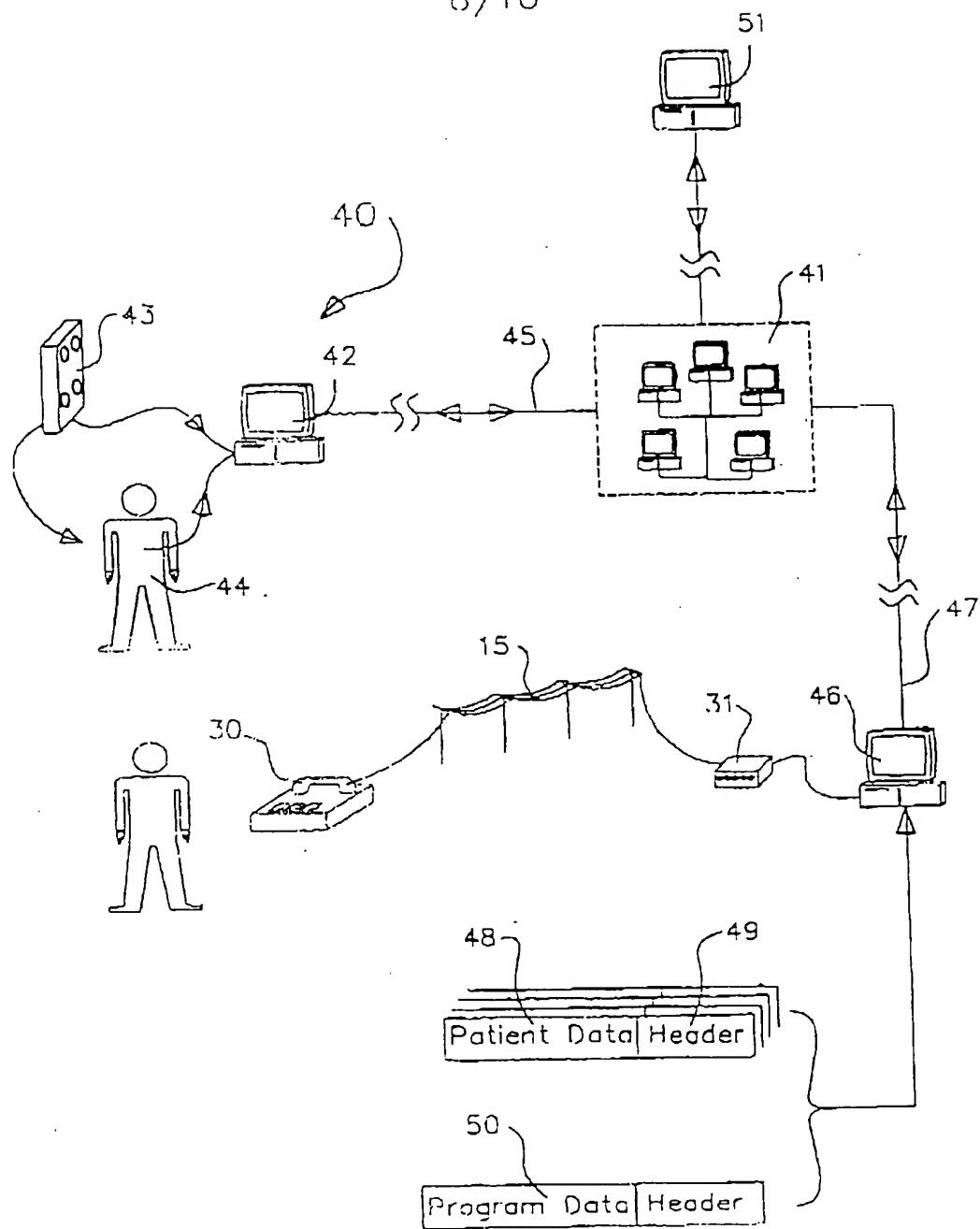


Fig. 7

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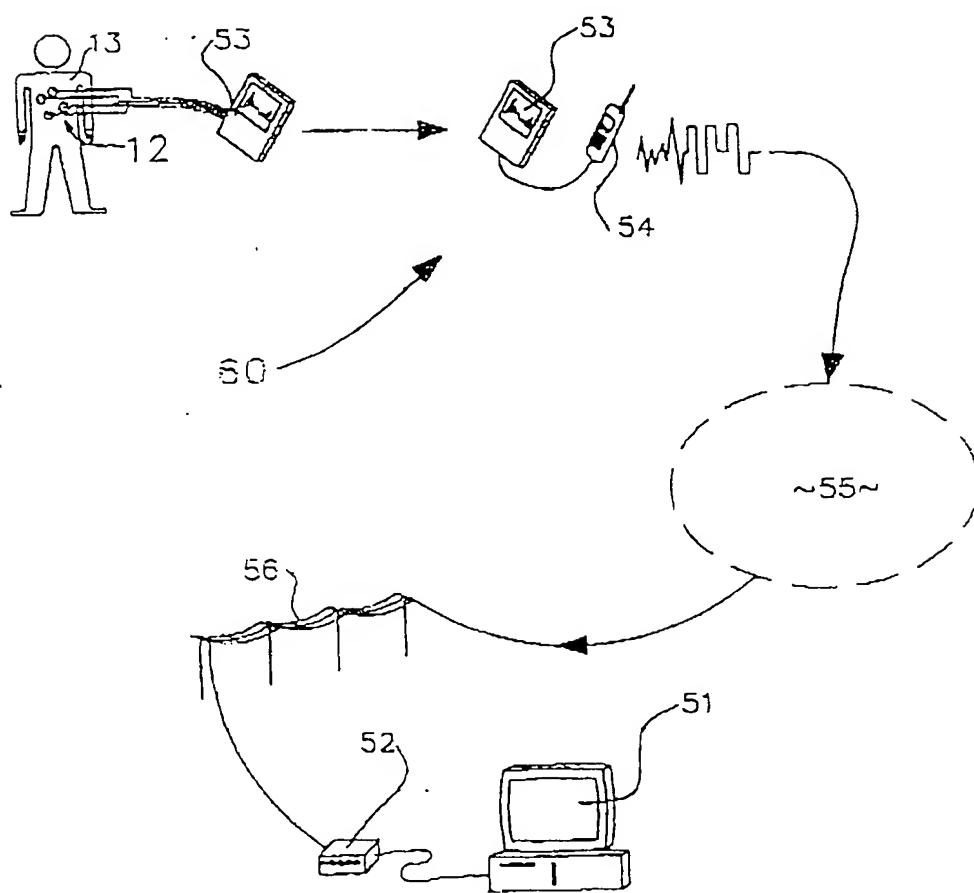


Fig. 8

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Block Type 2 (Biolog/Paceview Single Lead)

Parameter	Data Type	Example
Data length	unsigned int.	17 (25 for Simultaneous 12 Lead)
Block type	unsigned char.	2
Sampling Interval (us)	unsigned int.	3333
Device Serial Number	unsigned int.	1234
Device Hardware Version	unsigned char.	eg. 22 for V2A
Device Software Version	unsigned char.	eg. 24 for V2.4
Device Type	3 bits	0=Biolog, 1=Paceview
Filter Frequency	1 bit	0=50Hz, 1=60Hz
Pacing Detection	1 bit	0=Disabled, 1=Enabled
Pacing Detected	1 bit	0=None Detected, 1=Detected
Reserved	2 bits	
Event Date -- Day	unsigned char.	BCD
Event Date -- Month	unsigned char.	BCD
Event Date - Year	unsigned char.	BCD
Event Time - Hour	unsigned char.	BCD
Event Time - Minute	unsigned char.	BCD
Lead ID (Rhythm strip/SL)	unsigned char.	1...12=1...V6, 0=Single Lead
Gain Scale	unsigned char.	units per mV
TT Scaling	unsigned char.	Hz per mV
Length of record (samples)	unsigned int.	Max.=65535

Extension for 6 digit Serial Numbers:

Device Serial Number (high byte)	unsigned char.
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Extension for Simultaneous 12 Lead Cable data:

Device Serial Number (Cable)	unsigned 24 bit	123456
Device Hardware version (Cable)	unsigned char.	eg. 11 for V1A
Device Software Version (Cable)	unsigned char.	eg. 10 for V1.0
Resolution (nV)	unsigned int.	nV per unit

Fig. 9